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## STATE STANDARDS

|   | 000001-05                                     | STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS                      |
|---|---|--|
|   | 606001-04                                     | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB & GUTTER        |
|   | 606301-04                                     | PC CONCRETE ISLANDS AND MEDIANS                                    |
|   | 701601-06                                     | URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN |
|   | 701701- 06                                    | URBAN LANE CLOSURE, MULTILANE INTERSECTION                         |
|   | 701901-01                                     | TRAFFIC CONTROL DEVICES  |
|   | 720001 <i>-01</i>                             | SIGN PANEL MOUNTING DETAILS  |
| 5 | 814001- <i>02</i>                             | CONCRETE HANDHOLES   |
|   | 814006 <i>-02</i>                             | DOUBLE HANDHOLES   |
|   | 857001-01                                     | STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES            |
|   | 877001 <i>-04</i>                             | STEEL MAST AREM ASSEMBLY AND POLE                                  |
|   | 878001- <i>08</i>                             | CONCRETE FOUNDATION DETAILS  |
|   | 880001-01                                     | SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION         |
|   | 880006-01                                     | TRAFFIC SIGNAL MOUNTING DETAILS                                    |
|   | 886001-01                                     | DETECTOR LOOP INSTALLATIONS  |
|   | 886006-0/                                     | TYPICAL LAYOUT FOR DETECTION LOOPS                                 |
|   | 1 1 No. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |  |

## GENERAL NOTES:

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. ( 48 HOUR NOTIFICATION IS REQUIRED)

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE NORH AURORA.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40MM) WHERE THE SPEED LIMIT IS 45 MPH (80KM/H) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H), WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).

10 FEET (3 METER) TRANSITION SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER TO EXISTING CURB AND GUTTERS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.

THE RESIDENT ENGINEER SHALL VERIFY THE LOCATIONS OF ALL EXISTING PAVEMENT MARKINGS PRIOR TO MILLING OR RESURFACING.

ALL PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE IMPROVEMENT ACCORDING TO DISTRICT 1 TYPICAL PAVEMENT MARKING.

TWO WEEKS PRIOR TO PLACING PERMANENT PAVEMENT MARKINGS, CONTACT DON CHIARUGI, AREA TRAFFIC FIELD ENGINEER AT (847) 741 9857-.

RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED THROUGHOUT THE IMPROVEMENT ACCORDING TO THE DISTRICT STANDARDS AS NOTED IN THE DETAIL.

THE UNIT WEIGHT (CONVERSION FACTOR) QUOTED IS FOR THE ESTIMATING PLAN QUANTITIES ONLY. ACTUAL QUANTITIES TO FULFILL CONTRACT REQUIREMENTS WILL BE DETERMINED BASED ON UNIT WEIGHT OF APPROVED MIX DESIGN, PLAN DIMENSIONS, AND DENSITY LIMITATIONS. MAXIMUM PAYMENT WILL BE COMPUTED BASED ON WEIGHT AVERAGE DENSITIES OF THE IN-PLACE MIXTURE.

THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

| FILE NAME =                             | USER NAME .= abrevah       | DESIGNED - | REVISED - |
|---|----------------------------|------------|-----------|
| ci/pwiwork/PWIDOT/ABREUAH/d0158873/P911 | 809-topo.dgn               | DRAWN -    | REVISED - |
|   | PLOT SCALE = 50.000 '/ IN. | CHECKED -  | REVISED - |
|   | PLOT DATE = 10/20/2009     | DATE -     | REVISED - |

| STATE      | OI | ILLINOIS       |  |
|------------|----|----------------|--|
| DEPARTMENT | OF | TRANSPORTATION |  |

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